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Date: August 5, 2003

Docket No.: 1781-0247P

## MS PATENT APPLICATION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is a Request for filing a ☐ continuation ☒ divisional  
☐ continuation-in-part application under 37 C.F.R. § 1.53(b) of  
pending prior Application No. 09/963,616 filed on September 27,  
2001, the entire contents of which are hereby incorporated by  
reference,  
by

Soo Jin CHUA; Peng LI; Maosheng HAO; and Ji ZHANG  
for

FORMING INDIUM NITRIDE (InN) AND INDIUM GALLIUM NITRIDE (InGaN)  
QUANTUM DOTS GROWN BY METAL-ORGANIC-VAPOR-PHASE-EPITAXY (MOCVD)

1. ☒ Enclosed is an application consisting of specification,  
claims, declaration and drawings/photographs (if  
applicable).
2. ☒ The filing fee has been calculated as follows:

17858 U.S. PTO  
10/633652  
08/05/03

16179 U.S. PTO  
08/05/03

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			LARGE ENTITY	SMALL ENTITY
BASIC FEE			\$750.00	\$375.00
	NUMBER FILED	NUMBER EXTRA	RATE FEE	RATE FEE
TOTAL CLAIMS	12-20 =	0	x 18 = \$0.00	x 9 = \$0.00
INDEPENDENT CLAIMS	4-3 =	1	x 84 = \$0.00	x 42 = \$42.00
<input checked="" type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED			+ \$280.00	+ \$140.00
TOTAL			\$0.00	\$557.00

3. ☒ A check in the amount of \$557.00 to cover the filing fee and recording fee (if applicable) is enclosed.
4. ☐ Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this request is enclosed.
5. ☒ Enclosed is/are four (4) sheet(s) of formal drawings and/or photographs.
- 6a. ☐ A statement claiming small entity status was filed in prior Application No. 09/963,616 on \_\_\_\_\_. See the attached copy of the statement claiming small entity status.
- 6b. ☒ The current application qualifies for small entity status.
7. ☒ The prior application is assigned to 1) THE NATIONAL UNIVERSITY OF SINGAPORE and 2) INSTITUTE OF MATERIALS RESEARCH & ENGINEERING.
8. ☐ A Preliminary Amendment is enclosed.
- 9a. ☐ Priority of Application No(s). \_\_\_\_\_ filed in \_\_\_\_\_ on \_\_\_\_\_ is/are claimed under 35 U.S.C. § 119. See attached copy of the Letter claiming priority filed in the prior application on \_\_\_\_\_.
- 9b. ☐ Priority of International Appln. \_\_\_\_\_ filed on \_\_\_\_\_ under the Patent Cooperation Treaty and \_\_\_\_\_

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Application No. \_\_\_\_\_ filed in \_\_\_\_\_ on \_\_\_\_\_ under 35 U.S.C. § 120 and/or § 119 are hereby reclaimed.

10. ☒ An Information Disclosure Statement and PTO-1449 form(s) are attached hereto for the Examiner's consideration.
11. ☒ Address all future communications to:
- BIRCH, STEWART, KOLASCH & BIRCH, LLP  
P.O. Box 747  
Falls Church, VA 22040-0747  
(703) 205-8000  
or  
Customer No. 02292
12. ☐ An extension of time for \_\_\_\_\_ ( ) month(s) until \_\_\_\_\_ has been submitted in parent Application No. 09/963,616 in order to establish co-pendency with the present application.
13. ☒ Also enclosed herewith is the following:

A comparison Specification

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If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By Mark J. Nuell  
Mark J. Nuell, #36,623

DRN/mua  
1781-0247P

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Attachment(s)

(Rev. 07/303)